

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80) PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO.: 03269.0016U3	SERIAL NO. 10/017,099
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	APPLICANT: Segars, et al.	
	FILING DATE: December 13, 2001	GROUP: Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PN	A1	6,084,681	07/04/00	Keane	356	430	
↑	A2	5,950,319	09/14/99	Harris	33	494	
	A3	5,895,535	04/20/99	Bentz	156	64	
	A4	5,484,639	01/16/96	Woodall et al.	428	95	
	A5	5,416,593	05/16/95	Vercruysse	356	429	
	A6	5,035,030	07/30/91	Pellari	26	51.5	
	A7	4,987,663	01/29/91	Epple	26	51.3	
	A8	4,656,360	04/07/87	Maddox et al.	250	571	
	A9	RE 32,967	06/27/89	St. John et al.	242	57.1	
	A10	4,401,024	08/30/83	Frentress	101	93.01	
	A11	4,364,502	12/21/82	Frentress	226	45	
	A12	4,303,189	12/01/81	Wiley et al.	226	15	
	A13	4,261,498	04/14/81	Short	226	3	
	A14	4,255,050	03/10/81	Beckstein et al.	356	238	
	A15	3,908,881	09/30/75	McCann	226	19	
↓	A16	3,794,554	02/26/74	Caring	161	109	
	A17	3,721,203	03/20/73	George	112	121.26	
PN	A18	3,701,464	10/31/72	Crum	226	3	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME & COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: PN <i>Nersisyan</i>	DATE CONSIDERED: 06-08-04
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Supplemental Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Complete if Known			
LIST OF INFORMATION CITED BY APPLICANT (Use as many sheets as necessary)				Application Number	10/017,099		
				Filing Date	December 13, 2001		
				First Named Inventor	Jeffery W. Segars		
				Group Art Unit	3653		
				Examiner Name	Unassigned		
U.S. PATENT DOCUMENTS:							
Examiner's Initials	Cite No.	Document No.	Date	Name	Class	Subclass	Filing Date if appropriate
PJ	D1	6,522,150	02/18/03	Fujita	—	—	
↑	D2	6,474,555	11/05/02	Tsunobuchi, et al.	—	—	
	D3	6,455,829	09/24/02	Fukumura	—	—	
	D4	6,421,572	07/16/02	Koyama, et al.	—	—	
	D5	6,414,603	07/02/02	Yamaguchi, et al.	—	—	
	D6	6,392,214	05/21/02	Okamoto	—	—	
	D7	6,384,555	05/07/02	Tanaka	—	—	
	D8	6,323,481	11/27/01	Ueki	—	—	
	D9	6,239,423	05/29/01	Hama, et al.	—	—	
	D10	6,236,036	05/22/01	Kudo, et al.	—	—	
	D11	6,211,784	04/03/01	Nishide	—	—	
	D12	6,204,575	03/20/01	Yamaguchi	—	—	
	D13	6,140,633	10/31/00	Iwasaki, et al.	—	—	
	D14	6,137,408	10/24/00	Okada	—	—	
	D15	6,124,936	09/26/00	Okamoto	—	—	
	D16	6,111,995	08/29/00	Iwasaki, et al.	—	—	
	D17	6,094,272	07/25/00	Okamoto	—	—	
	D18	6,084,524	07/04/00	Sato	—	—	
	D19	6,061,081	05/09/00	Hasebe, et al.	—	—	
	D20	5,959,282	09/28/99	Tabuchi	—	—	
	D21	5,942,742	08/24/99	Suhara	—	—	
	D22	5,866,892	02/02/99	Umemoto, et al.	—	—	
	D23	5,818,123	10/06/98	Iwasaki, et al.	—	—	
	D24	5,796,087	08/18/98	Hazama	—	—	
	D25	5,750,974	05/12/98	Sasaki, et al.	—	—	
	D26	5,734,412	03/31/98	Hasebe, et al.	—	—	
	D27	5,606,647	02/25/97	Hasebe, et al.	—	—	
	D28	5,367,379	11/22/94	Makino	—	—	
	V	D29	5,259,729	11/09/93	Fujihiro, et al.	—	—
PJ	D30	5,110,314	05/05/92	Fujihara, et al.	—	—	
	D31	4,741,000	04/26/88	Fukuda	—	—	
FOREIGN PATENT DOCUMENTS:							
Examiner's Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Date	Name	Translation Yes/No		
EXR SIGNATURE: <i>P. Nerburn</i>				DATE CONSIDERED: 06-08-04			

ATTORNEY DOCKET NO. 03269.0016U3
APPLICATION NO. Unassigned
CONFIRMATION NO. Unassigned
SHEET 6 OF 6

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